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PHOTO INTELLIGENCE MEMORANDUM

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- 22-64CABLE LANDING SITES IN THE
BALTIC

GP/E-1

JUNE 1954

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CENTRAL INTELLIGENCE AGENCY
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**PHOTO INTELLIGENCE MEMORANDUM
CABLE LANDING SITES IN THE BALTIC**

**GP/E-1
June 1954**

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**CENTRAL INTELLIGENCE AGENCY
Office of Research and Reports**

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CABLE LANDING SITES IN THE BALTIC

This memorandum reports the results of a study made for the purpose of locating, confirming or denying the reported positions of cable landing sites in the Baltic area. All available photography covering the reported positions was examined and the following sites represent those for which substantive remarks can be made. The fullest results

25X9

drop rapidly in availability or suitable quality. There are no hard and fast rules for the identification of a cable landing site from photography although there are many characteristic features: beacons, huts, promontories, underwater alignments, poles leading away from point of land — and any or all may be present or absent at a given site. Beacons and huts may vary considerably in appearance. Features of the individual sites are noted in the descriptions which follow.

25X9

Area No. 20	Lidau or Lipaja (Latvian, SSR)
Area No. 21	Aland Islands (Finland)
Area No. 22	Abo or Turku (Finland)
Area No. 23	Abo or Turku (Finland)
Area No. 24	Tallinn Peninsula (Estonian, SSR)
Area No. 25	Helsinki (Finland)

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AREA NO. 17: Deleted, No available photography.

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AREA NO. 20: LIBAU (or LIPAJA, LATVIA)

Location Evaluation: Possible

COMMENT: The resection of points on existing maps and the same points on the photography places the reported landing within the general area indicated on the stereo pair (Plate 1). There are two small structures within this area that could serve as cable huts. The location map is

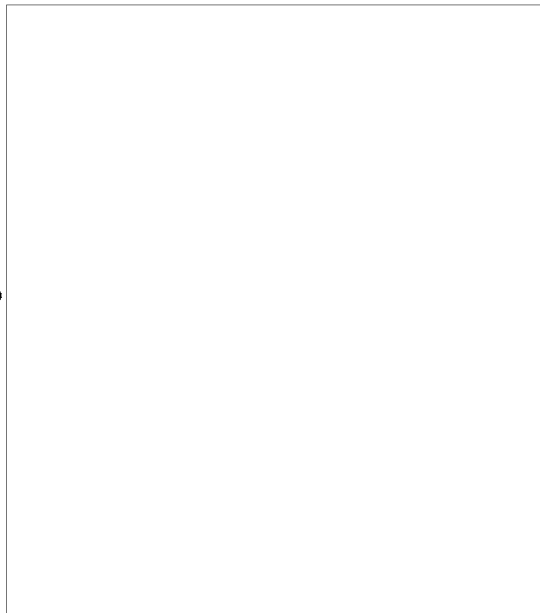
25X1



25X1



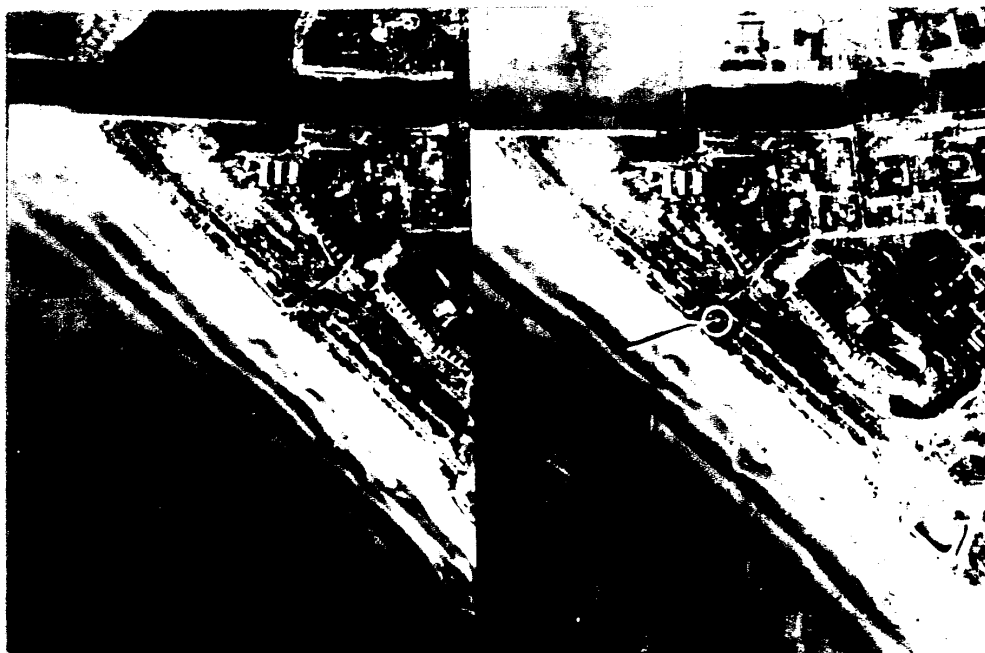
25X1



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LIBAU (or Lipaja)
Plate No. 1

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AREA NO. 21: ALAND ISLANDS (FINLAND)

Location Evaluation: Possible

COMMENT: The attached Finnish mosaic represents the only available photographic cover of this site; the photography is inadequate for the analysis required; the annotations thereon are intended to mark the reported landing sites and do not constitute photographic confirmation.

25X1

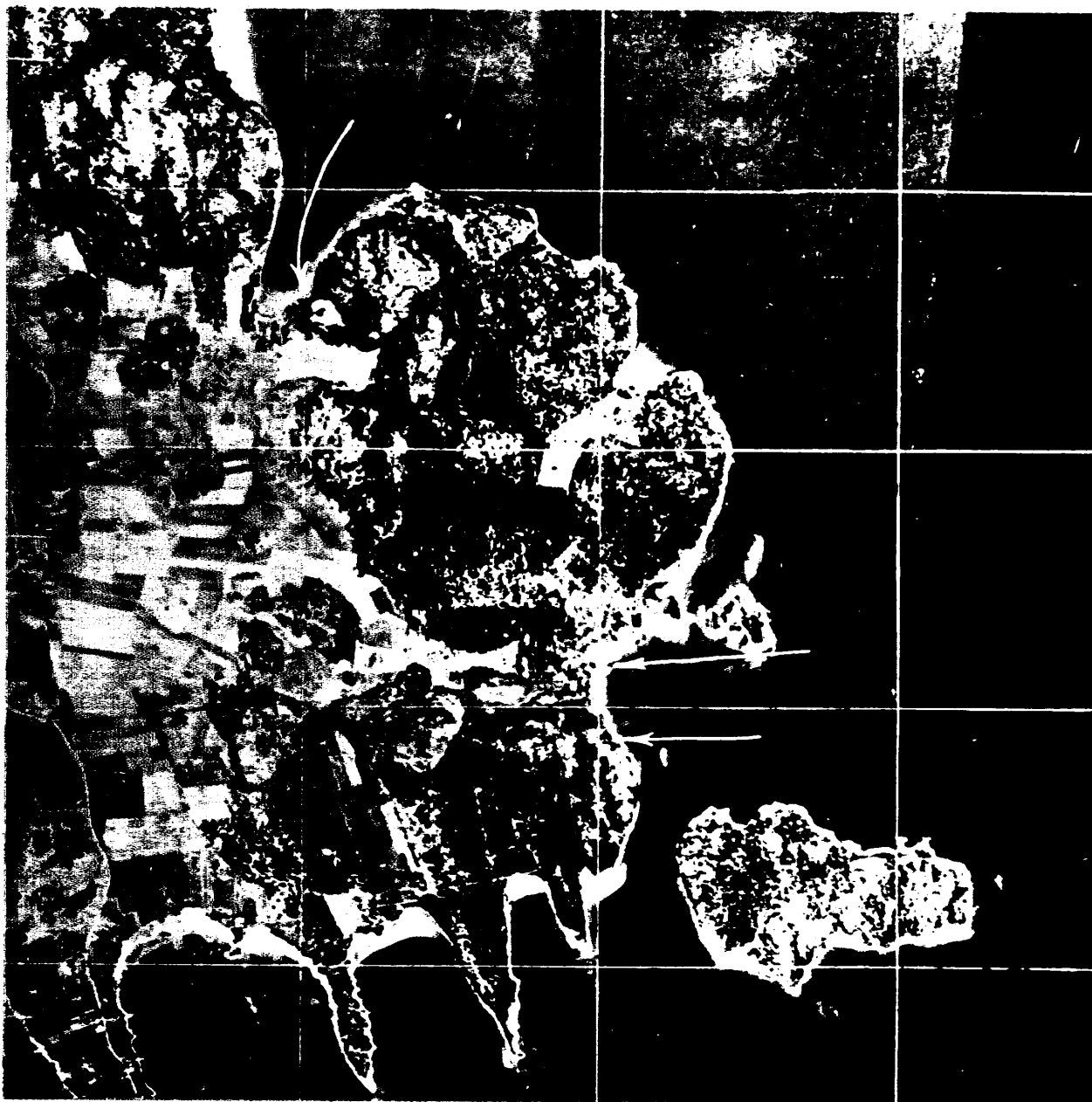
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ALAND ISLANDS
Plate No. 1

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AREA NO. 22: ABO (or TURKU, FINLAND)

Location Evaluation: Possible

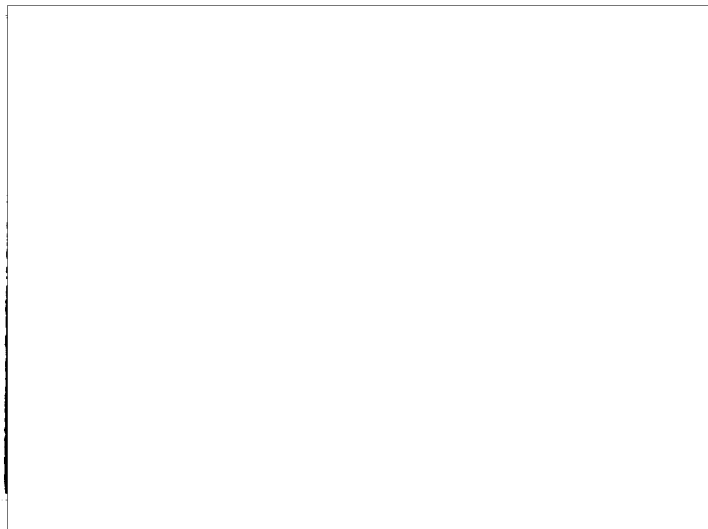
25X1
25X1

COMMENT: The attached mosaic is the only available photography. The arrow on the photography and on the locational map below  indicates the reported landing site. There is a small structure on the photography that might be a cable landing pier and hut. This site is reported by several other non-photographic sources including recent Finnish hydrographic charts.

25X1



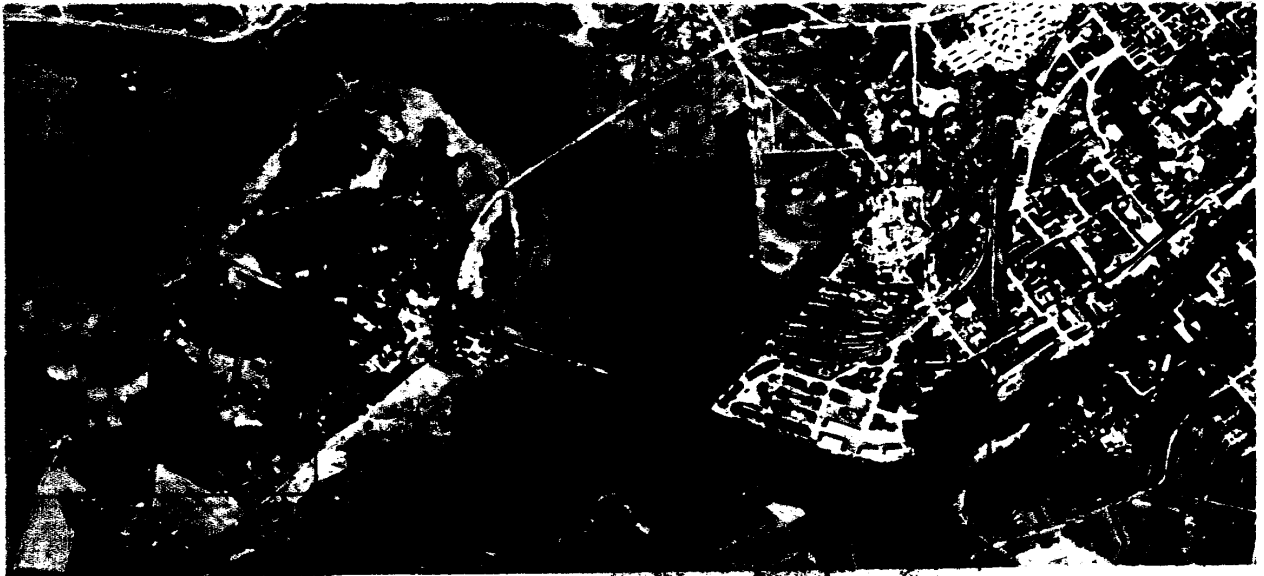
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ABO (1)
Plate No. 1



This mosaic represents the best available photography in this area and is not suitable for detailed interpretation.



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AREA NO. 23: ABO (or TURKU, FINLAND)

Location Evaluation: Possible

COMMENT: As in the preceding area the included mosaic is the only available photography of the area, and is not suitable for interpretation. The annotated arrows on the mosaic and map are only indicators of the exact location of the crossing site under study. This site also is shown on recent Finnish HO charts. Location map

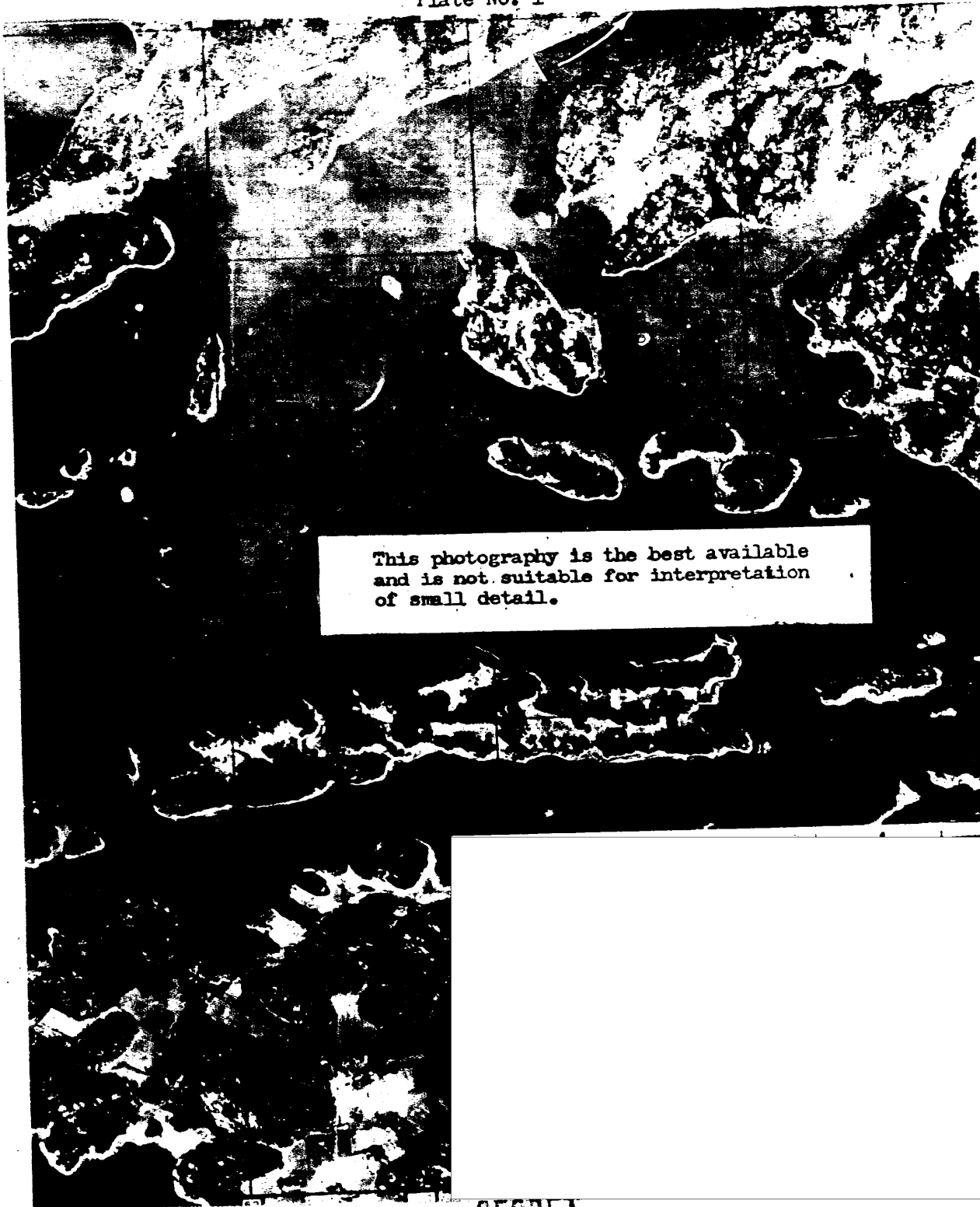
25X1

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ABO (2)
Plate No. 1



This photography is the best available
and is not suitable for interpretation
of small detail.

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AREA NO. 24: TALLINN PENINSULA (ESTONIAN SSR)

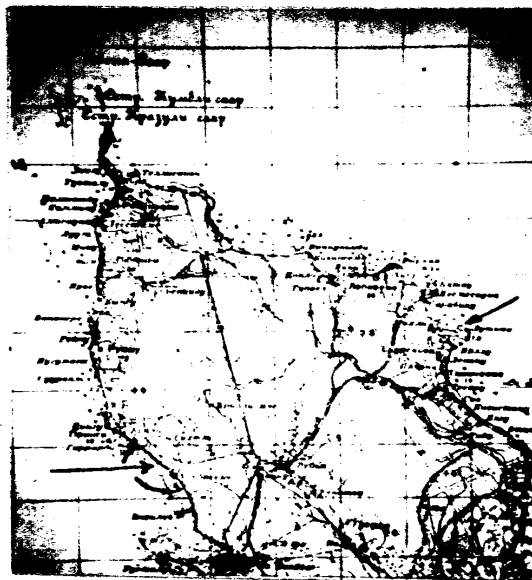
Location Evaluation: Probable, in part

COMMENT: There are two cable landing sites reported in the "Baltic Pilot"; the first of these is indicated on the location map below (extracted from a Russian 1:50,000 scale map) by an arrow (1). There is no photography on this site. The second is indicated by the arrow (2) and it is with this site that the remarks are concerned.

The stereo pair included as Plate No. 1 is taken from the only available mission within this area and shows an isolated hut and what may be a cable landing pier or jetty. This jetty, indicated by an arrow is believed to be too narrow for a small craft landing. To strengthen the identification, there is a line of cross-country poles that terminate in the vicinity of the hut. This line of poles is not shown on the included photography but does appear on adjacent prints.

Report of a third site on the extreme west tip of the peninsula is not confirmed by the "Baltic Pilot". A search of the available photography failed to show any evidence of such a landing.

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TALLINN PENINSULA
Plate No. 1

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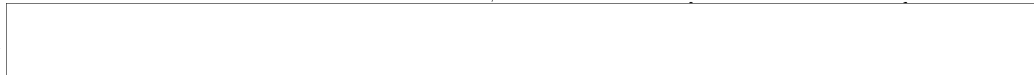
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AREA NO. 25: HELSINKI (FINLAND)

Location Evaluation: Possible

COMMENT: The location map attached below is from a 1950 Finnish hydrographic chart. Telegraph and other submarine cables are indicated thereon by wavy lines and a brief inspection of the map shows the harbor area to be a complex interweaving of many cables. The attached chart, as well as other recent Finnish hydrographic charts, fails to indicate which, if any, of the many cables in this area has an overseas terminus. The available photography shows two beacon alignments similar to those [redacted] The area of the obliques (Plate 1), on which the beacons appear, is indicated on the map below. The stereo-pair (Plate 2) is marked with dots and the area circled at the locations of these same beacons. Although it is impossible to categorically affirm that these beacons mark the cable to the mainland, they would appear to be a likely possibility.

25X1



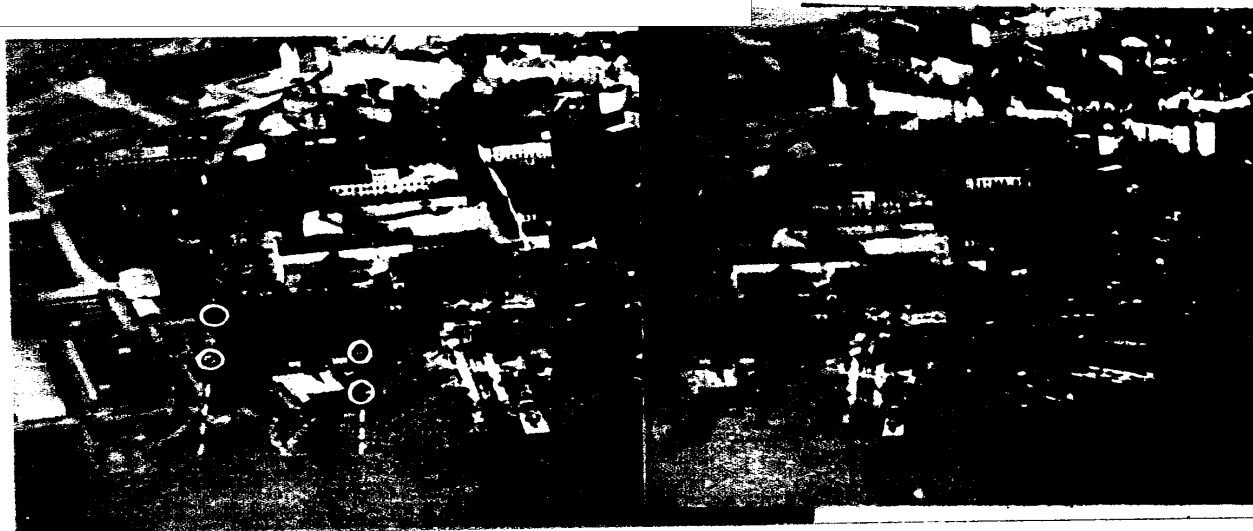
25X6

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HELSINKI
Plate No. 1

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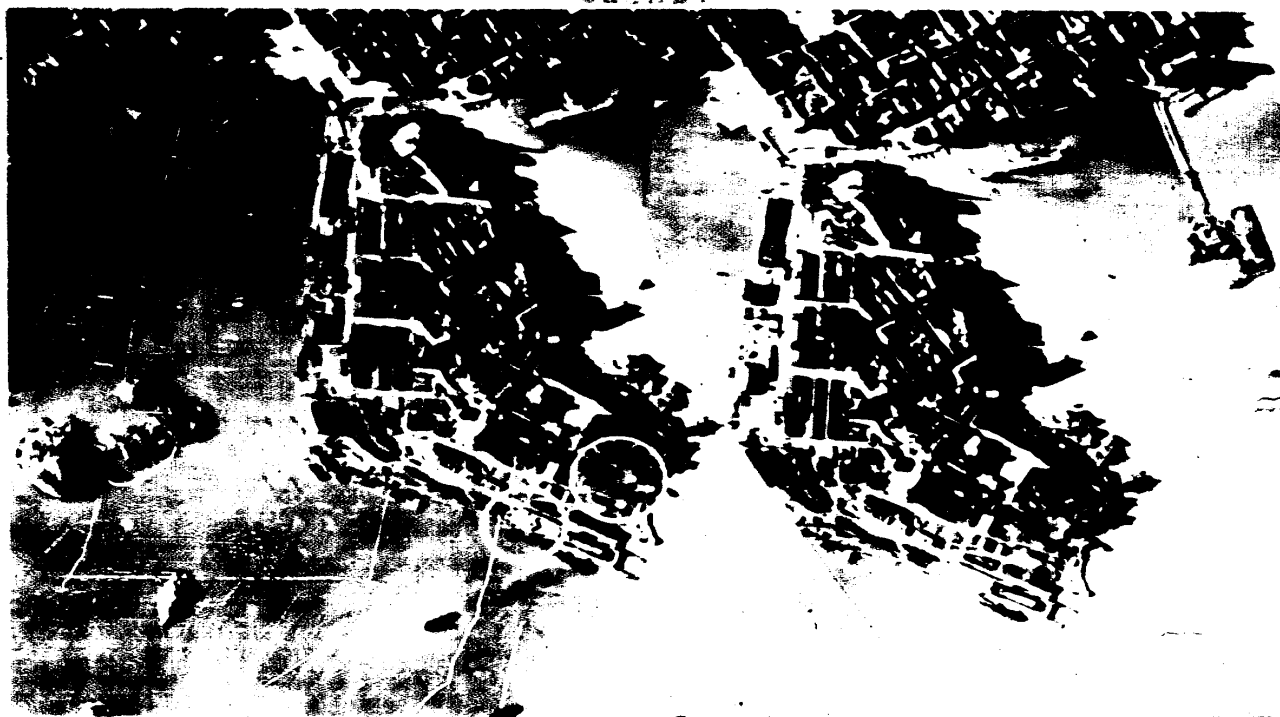
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HELSINKI
Plate No. 2

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PHOTO INTELLIGENCE MEMORANDUM

POWER FACILITIES, MANCHURIA

GP/I-12

(Project 71.73)

June 1954

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PHOTO INTELLIGENCE MEMORANDUM

POWER FACILITIES, MANCHURIA

GP/I-12

(Project 71.73)

June 1954

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Office of Research and Reports

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GP/I - 12
(Project 71.73)
June 1954

POWER FACILITIES, MANCHURIA

This memorandum reports the completion of Project 71/73, which was a request for information concerning certain power facilities in Manchuria.

As requested by M/EP, the desired information was supplied verbally at various times. No formal report was issued.

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